

**Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)**  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America:**

I hereby declare that I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: **RICARDO AMARAL REMER** .....

Residence: **BRASIL** .....

(city and either US state, if applicable, or country)

Mailing Address: **RUA EDUARDO GUINLE, Nº 60/603  
22260-090 - BOTAFOGO  
RIO DE JANEIRO - RJ** .....

Citizenship: **BRASIL** .....

Inventor's Signature: *Ricardo Remer*

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: .....

Residence: .....

(city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

**Box No. VIII(iv) - DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America).  
The declaration must conform to the following standard wording provided for in Section 31(e) (see Annex to Rule V, Art. VII, WIPO, 1970, on general and the specific Annex to Box No. VIII(iv). If the Box is not used, this short line must be included in the report:

**Declaration of Inventorship (Rules 4.17(iv) and 51(b), R. 26)**  
for the purposes of the designation of the United States of America:

I hereby declare that I have filed the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT-  
(if filing declaration with application)  
to Rule 26(a).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understood the contents of the above-identified international application, including its claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, my claim to the priority and I have identified below under the heading "Prior Application," the application number, country or Member of the World Trade Organization, day, month and year of filing any application for a patent or similar certificate filed in any country other than the United States of America, including any PCT international application deposited in any one country other than the United States of America, stating the filing date before that of the application on which foreign priority is claimed.

**Prior Application:**

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 35 U.S.C. § 135, including for continuation in part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge, are true and that all statements made on information and belief, are believed to be true, and further that these statements were made, with the knowledge that willful false statements made in, true to make, or punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code; and that each willful false statement may jeopardize the validity of the application or any patent issued thereon.

Name: **Rogério Margis**

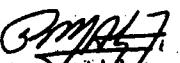
Residence: **Brasil**

(city and either US state, if applicable, or country)

Mailing Address: **Av. Brigadeiro Trompowski, s/nº - bloco A2, sala 66  
Cidade Universitária - 21044-020 - Ilha do Fundão  
Rio de Janeiro - Brasil**

Citizenship:

**Brasil**

Inventor's Signature:   
of the content in the request or if declaration is corrected or added under Rule 26(a) after the filing of the international application. The signature must be that of the inventor, not that of the agent.

Date: **NOVEMBER 10<sup>TH</sup> 2004**  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26(a) after the filing of the international application.)

Name:

Residence:

(city and either US state, if applicable, or country)

Mailing Address:

Citizenship:

Inventor's Signature: \_\_\_\_\_  
of the content in the request, or if declaration is corrected or added under Rule 26(a) after the filing of the international application. The signature must be that of the inventor, not that of the agent.

Date:  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26(a) after the filing of the international application.)

This declaration is continued on the following sheet: "Continuation of Box No. VIII(iv)"

**Box No. VIII (iv) DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America)  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26(er)).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: MARCIO ALVES FERREIRA .....

Residence: Brasil .....

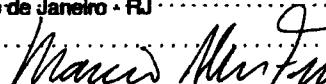
(city and either US state, if applicable, or country)

Mailing Address: Av. Brigadeiro Trompowski, s/nº, bloco A2, sala 66 - Cidade Universitária .....

21044-020 - Ilha do Fundão

Rio de Janeiro - RJ .....

Citizenship: Brasil .....

Inventor's Signature:  .....

(if not contained in the request, or if declaration is corrected or added under Rule 26(er) after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 12/08/2004 .....

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26(er) after the filing of the international application)

Name: .....

Residence: .....

(city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....

(if not contained in the request, or if declaration is corrected or added under Rule 26(er) after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26(er) after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

**Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)**  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: MÁRCIA CORONHA LIMA .....

Residence: BRASIL .....

(city and either US state, if applicable, or country)

Mailing Address: AV. GILBERTO AMADO, Nº 383/102 .....

22620-061 - BARRA DA TIJUCA

RIO DE JANEIRO - RJ .....

Citizenship: BRASIL .....

Inventor's Signature: *Márcia Coronha Lima* Date: *3/deg/04*  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Name: .....

Residence: .....

(city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".